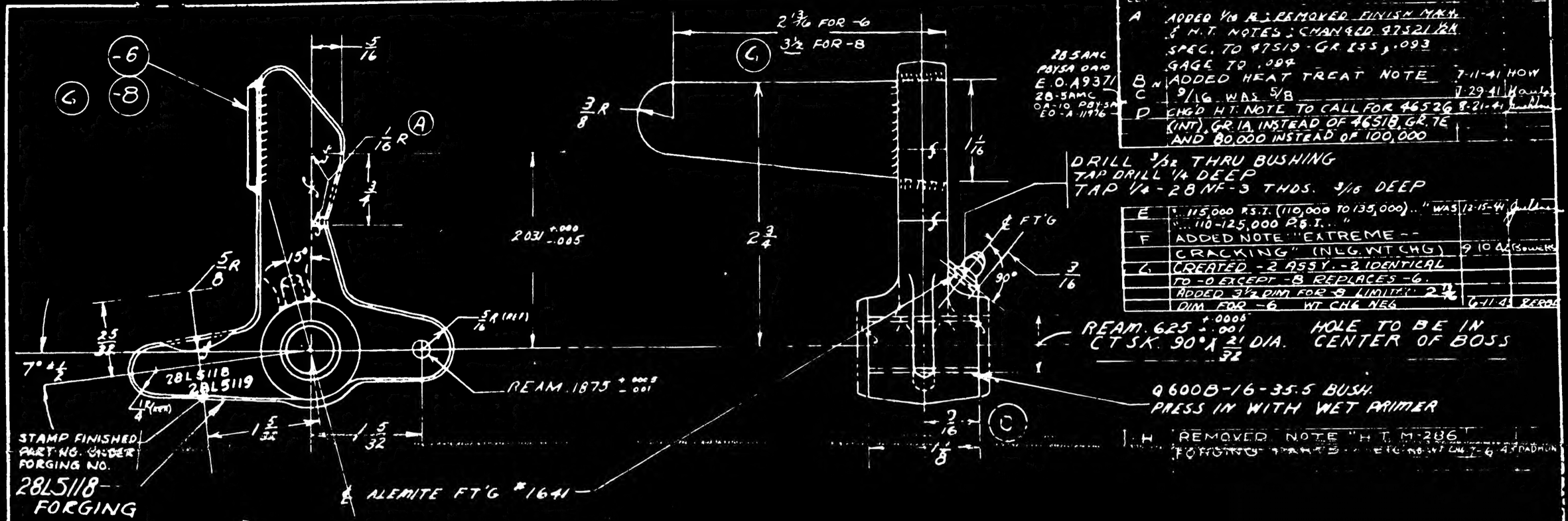

LET	ALTERATION	DATE	BY
A	ADDED 1/16 R; REMOVED FINISH MACH. & H.T. NOTES; CHANGED 47521 TO SPEC. TO 47519 - GR. 255, .093 GAGE TO .094		
B	ADDED HEAT TREAT NOTE	7-11-41	HOW
C	9/16 WAS 5/8	7-29-41	Hawley
D	CHGD H.T. NOTE TO CALL FOR 46526 (INT) GR. 1A INSTEAD OF 46518, GR. 7E AND 80,000 INSTEAD OF 100,000	8-21-41	Gullion
E	"115,000 P.S.I. (110,000 TO 135,000)" WAS "110-125,000 P.S.I."	12-15-41	Gullion
F	ADDED NOTE "EXTREME-- CRACKING" (NEG. WT CHG)	9-10-42	Bowers
G	CREATED -2 ASSY. -2 IDENTICAL TO -0 EXCEPT -8 REPLACES -6. ADDED 3 1/2 DIM FOR -8 LIMITS 2 3/16 DIM FOR -6 WT CHG NEG	6-11-43	Berger
H	REMOVED NOTE "H.T. M-286" FOR FORGING PARTS ETC. NO WT CHG	7-6-43	Dadmun

MACH. NOTES.

(A) 1.
2.
3. MACH. TOLER ± .010
4. BREAK ALL SHARP EDGES

(B) HEAT TREAT NOTE: (E)

(A) (H)

2. PARTS OF 28L5118 FORGING TO BE D. 80,000 P.S.I. U.T.S. (AS PER SPEC. 46526(INT) GR 1A) FOR FUTURE STOCKS
3. MATERIAL IN REGION OF WELD NEED NOT COME UP TO H.T. REQUIREMENTS
4. EXTREME CARE SHOULD BE EXERCIZED IN THE WELDING OPERATION ON FORGINGS OF HIGH-CARBON CONTENT IN ORDER TO ELIMINATE CRACKING. (F)

C. NC d(S) 464 →

C 70496, 77713 & 88476 ONLY

ABSY DASH NO	MODEL	NEXT ASSY	REQ
-2	PBY5A	28L5003	2
	28-5AMN	28L5003	2
	28-5AMC	28L5003	2
	PBY-5A	28L5003	2

REQUIREMENTS PER AIRPLAN

REPLACES

REPLACED BY

LIMIT ON DIMENSIONS UNLESS OTHERWISE SPECIFIED: NOTED

SCALE 12" = 0

STAMP PART NUMBER WHEN DRAWN

PART NO	STOCK	MATERIAL	REQ -0	REQ -2	REQ -3	REQ -4	REQ -5
#1641 ALEMITE FT'G Q600B-16-35.5 BUSHING							
	-8 .094 x 1 1/4 x 4	STAINLESS ST'L	ANQQ-S-757 COND A				
28L5118	FORGING .094 x 1 1/4 x 3 3/8	STAINLESS ST'L	ANQQ-S-757 COND A (A)				

PARTS LIST PER ASSY

AC

NOTED POLISH & BUFF 11/29/40

HEAT TREAT FINISH

NAME UPLATCH - MAIN LANDING GEAR

CONSOLIDATED AIRCRAFT CORP SAN DIEGO, CALIF.

B 28L5119

FILE